

SECRET

- 3 -

OXC-1545

COMPARISON OF CAMERA SYSTEMS

	<u>P-E</u>	<u>EKC</u>	<u>Hycon</u>
Lens			
f.l.	18"	21"	48"
f no.	3.5	4	5.6
Camera type	Panoramic slit	Panoramic slit	Framing
Ground coverage			
Lateral	67 mi	63 mi	60 mi
Linear	4000 mi	2500 mi	1925 mi
Resolution on Ground on Axis	1 ft.	1 $\frac{1}{4}$ ft.	$\frac{1}{2}$ ft.
Lens-Film Resolution	200 1/mm	130-150 1/mm	110 1/mm

SA/TA/DPD-DD

25X1

Distribution:

cy 1 - DD/P
 2 - AC/DPD w/o att.
 3 - SA/TA/DPD "
 4 - DB/DPD "
 5 - RI/DPD "

25 YEAR RE-REVIEW